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July 29, 2008

Mail Stop Issue Fee Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBJECT:

Applicant:

Stein et al.

Serial No.:

10/665,338

Filed:

September 17, 2003

Confirmation No.:

Date Mailed:

June 18, 2008

For:

ADVANCED ENCRYPTION STANDARD

(AES) ENGINE WITH REAL TIME S-BOX

**GENERATION** 

Examiner:

Powers, William S.

Group:

2134

7044

Docket No:

AD-356J

#### Dear Sir:

Enclosed are the Fee Transmittal Form PTOL-85 and a check in the amount of \$1,752.00, including \$1,440.00 for the Issue Fee, \$300.00 for the Publication Fee, and \$12.00 for four (4) copies of the issued patent.

If at any time it appears that a telephone conference with counsel would help advance prosecution, please telephone the undersigned or his associates, collect in Waltham, Massachusetts at (781) 890-5678.

If any payment during prosecution is found to be incorrect, please charge any deficiency or credit any overpayment to my Deposit Account No. 09-0002. A copy of this letter is enclosed for use by the Finance Branch in the event that it is necessary to make any charge or credit to my deposit account.

In addition, pursuant to Rule 1.136(a)(3), the office is hereby authorized to treat any future reply requiring an extension of time as incorporating a request therefor. Also,

Commissioner for Patents July 29, 2008 Page 2

any request or Petition for an Extension of Time notwithstanding an inadvertent reference in the Petition to a shorter period of time is to be treated as requesting the appropriate length of time.

Kindly acknowledge receipt of the foregoing by returning the enclosed self-addressed postcard.

Sincerely,

David W. Poirier Reg. No. 43,007

Davil W Re

DWP/jmc Enclosures

### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to Mail Stop Issue Fee. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on 29 2005

Joanne M. Cecchini



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Joanne M. Cecchini

## PART B - FEE(S) TRANSMITTAL

Consultation and ser	nd this form, toget پي	her with applicable	P. Al	ail Stop ISSUE FEE ommissioner for Pat O. Box 1450 exandria, Virginia 2 71)-273-2885	ents	
NSTRUCTIONS: This	form should be used to correspondence including debelow or directed others.	for transmitting the ISSU ng the Patent, advance on herwise in Block 1, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corre	TION FEE (if required). maintenance fees will be spondence address; and/o	Blocks 1 through 5 sho mailed to the current or r (b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  Note: A certificate of mailing call Fee(s) Transmittal. This certificate papers. Each additional paper, such ave its own certificate of mailing						domestic mailings of the
Iandiorio & Teska 260 Bear Hill Road Waltham, MA 02451-1018				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.		
08/01/2008 RMEBRAHI	00000003 10665338			Joanne M. Ceco	hini	(Depositor's name)
01 FC:1501		.00 OP		warne !	Meele	(Signature)
02 FC:1504 03 FC:8001		.00 DP		/ July 2	9, 2008	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/665,338 09/17/2003 Yosef Stein AD-356J 7044 TITLE OF INVENTION: ADVANCED ENCRYPTION STANDARD (AES) ENGINE WITH REAL TIME S-BOX GENERATION						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	МО	\$1440	\$300	\$0	\$1740	09/18/2008
EXAMINER ART UNIT			CLASS-SUBCLASS	7		
POWERS, WILLIAM S 2134			380-042000		•	
Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
· · · · · · · · · · · · · · · · · · ·	ND RESIDENCE DATA	A TO BE PRINTED ON T	<u> </u>	•		
	ess an assignee is ident h in 37 CFR 3.11. Comp		data will appear on the property of the data will appear on the property and the data will be determined as the data will be	patent. If an assignee is in assignment.  Y and STATE OR COUNT		cument has been filed for
Analog I	Devices, Inc.		Norwood,	MA 02062		
lease check the appropri	ate assignee category or	categories (will not be pr	inted on the patent) :	Individual G Corporat	ion or other private grou	p entity Government
4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)    Issue Fee   Z A check is enclosed.   Publication Fee (No small entity discount permitted)   Payment by credit card. Form PTO-2038 is attached.   Advance Order - # of Copies 4   The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 09-0002 (enclose an extra copy of this form).						
a. Applicant claims	tus (from status indicated s SMALL ENTITY state	is. See 37 CFR 1.27.		nger claiming SMALL EN		
NOTE: The Issue Fee and national statement as shown by the r	d Publication Fee (if requeecords of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than Office.	the applicant; a registered	attorney or agent; or the	assignee or other party in
Authorized Signature David W Rin Date July 29, 2008						

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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Typed or printed name

David W. Poirier

43,007

Registration No. \_